Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 19 Oct 2023 until 23:59 on Friday 20 Oct 2023

Forecast Issued on Wednesday 18 Oct 2023 at 15:32

Confidence: High for unsettled and changeable conditions through the next few days but lower for wind and rain details.

Headline for Thursday 19 Oct 2023: Early rain and mist clearing to sunshine and heavy showers. Breezy on the tops.

Mountain weather hazards on Thursday 19 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Fog	Fog	Fog	Sunny intervals	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
80%	60%	60%	40%	20%	30%	30%	30%

Forecast for Thursday 19 Oct 2023

Weather: Persistent rain clearing soon after midnight then cloudy and misty with outbreaks of rain or drizzle to start the morning. This will gradually clear through the morning to leave sunny spells and scattered showers. Some of these could be heavy with a small risk of thunder.

Chance of cloud-free hill tops above 800m: Almost nil chance overnight and early morning. Becoming 70% by early afternoon.

Low Cloud and visibility: Extensive cloud and fog down to low slopes overnight and to start the morning. Cloud slowly lifting and breaking up through the morning but some patches remaining above 400m, mainly in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 19 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 SE	26/32 S	27/32 S	29/35 S	24/31 S	21/26 SE	19/23 SE	13/16 SE	10/13 SE
600	9/14 SE	18/24 S	19/25 S	22/28 S	18/25 S	15/20 SE	13/19 SE	10/14 SE	7/11 SE
300	5/10 E	12/21 S	12/22 S	14/25 S	13/21 S	9/17 SE	8/17 SE	6/12 SE	5/10 SE
Valley	5/10 E	11/19 S	12/22 S	15/26 S	12/21 S	10/17 SE	9/18 SE	7/13 SE	6/11 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/4	9/5	10/6	10/6	10/7	9/6	9/6	8/6
600	10/8	10/6	11/8	12/8	12/9	13/10	12/9	11/9	11/9
300	11/10	11/9	12/10	14/11	15/13	15/14	13/12	13/12	12/12
Valley	12/11	12/10	13/11	15/12	16/14	17/15	14/13	14/13	14/13
Freezing Level*	3300m	2900m	2800m	2700m	2500m	2500m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling rather warm and humid for the time of year at low levels. This will trigger a few showers, some potentially heavy and thundery in the afternoon and evening.

Forecast for Friday 20 Oct 2023

Weather: Showers clearing overnight then dry with clear spells and some mist. A dry start to Friday with a little brightness but thicker cloud will bring outbreaks of rain by the afternoon, perhaps becoming heavy and persistent.

Maximum wind: East 10-15mph increasing NE 25mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 60%, becoming 20% in afternoon.

Low Cloud and visibility: Areas of low cloud down to low slopes at first, mainly in the east, lifting during the morning. Visibility becoming poor in the afternoon with extensive cloud and fog above 600m.

Temperature: **Valleys:** Plus 13C rising to 16C.
At 800m: Plus 10C falling to 7C later.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1532 on Wed 18 Oct 2023

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